

## EAST Search History

| Ref # | Hits | Search Query                                                                                                                         | DBs                                | Default Operator | Plurals | Time Stamp       |
|-------|------|--------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|------------------|---------|------------------|
| L1    | 1456 | (sulfonium phosphonium iodonium ) and (diazide naphthoquinonediazide quinonediazide diazoquinone diazonaphthoquinone)                | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | OFF     | 2006/06/24 20:15 |
| L2    | 844  | 1 and (cymel melamine urea-formaldehyde crosslink\$4)                                                                                | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | OFF     | 2006/06/24 19:51 |
| L3    | 75   | 2 and 430/192.ccls.                                                                                                                  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | OFF     | 2006/06/24 19:34 |
| L4    | 70   | 3 and @ad<"20021127"                                                                                                                 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | OFF     | 2006/06/24 19:18 |
| L5    | 251  | (sulfonium phosphonium iodonium ) with (diazide naphthoquinonediazide quinonediazide diazoquinone diazonaphthoquinone)               | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | OFF     | 2006/06/24 20:27 |
| L6    | 169  | 5 and (cymel melamine urea-formaldehyde crosslink\$4)                                                                                | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | OFF     | 2006/06/24 19:36 |
| L7    | 10   | 6 and 430/192.ccls.                                                                                                                  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | OFF     | 2006/06/24 19:36 |
| L8    | 91   | (sulfonium phosphonium iodonium ) with (diazide naphthoquinonediazide quinonediazide diazoquinone diazonaphthoquinone) same triazine | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | OFF     | 2006/06/24 19:35 |
| L9    | 57   | 8 and (cymel melamine urea-formaldehyde crosslink\$4)                                                                                | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | OFF     | 2006/06/24 19:36 |
| L10   | 3    | 9 and 430/192.ccls.                                                                                                                  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | OFF     | 2006/06/24 19:51 |
| L11   | 102  | 430/394.ccls. and 430/326,325.ccls.                                                                                                  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | OFF     | 2006/06/24 19:48 |

## EAST Search History

|     |     |                                                                                                                                                                 |                                             |    |     |                  |
|-----|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|----|-----|------------------|
| L12 | 5   | 1 and 11                                                                                                                                                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/06/24 19:50 |
| L13 | 560 | diazonium with (diazide<br>naphthoquinonediazide quinonediazide<br>diazoquinone diazonaphthoquinone)                                                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/06/24 19:51 |
| L14 | 264 | 13 and (cymel melamine<br>urea-formaldehyde crosslink\$4)                                                                                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/06/24 19:51 |
| L15 | 35  | 14 and 430/192.ccls.                                                                                                                                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/06/24 19:51 |
| L16 | 90  | (diazide naphthoquinonediazide<br>quinonediazide diazoquinone<br>diazonaphthoquinone).clm. and acid<br>adj2 (generator generating progenitor<br>photoacid).clm. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/06/24 20:16 |
| L17 | 1   | 16 and ((blanket overall blank) with<br>(expose exposure)).clm.                                                                                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/06/24 20:20 |
| L18 | 9   | ("3666473" "4115128" "4275139").pn.                                                                                                                             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/06/24 20:21 |
| L19 | 2   | gb-2217117-\$.did.                                                                                                                                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/06/24 20:24 |
| L20 | 0   | jp-0635183-\$.did.                                                                                                                                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/06/24 20:20 |
| L21 | 0   | jp-635183-\$.did.                                                                                                                                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/06/24 20:42 |
| L22 | 2   | jp-06035183-\$.did.                                                                                                                                             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/06/24 20:26 |
| L23 | 1   | jp-54023570-\$.did.                                                                                                                                             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/06/24 20:40 |

## EAST Search History

|     |       |                                                                                             |                                             |    |     |                  |
|-----|-------|---------------------------------------------------------------------------------------------|---------------------------------------------|----|-----|------------------|
| L24 | 1     | jp-55073045-\$.did.                                                                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/06/24 20:40 |
| L25 | 2     | jp-56030850-\$.did.                                                                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/06/24 20:41 |
| L26 | 1     | gb-2017117-\$.did.                                                                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/06/24 20:24 |
| L27 | 232   | HISHIRO-YOSHIKI.in.<br>TAKEYAMA-NAOMIKI.in.<br>YAMAMOTO-SHIGEKI.in.                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/06/24 20:27 |
| L28 | 0     | 5 and 27                                                                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/06/24 20:27 |
| L29 | 13    | 27 and (diazide<br>naphthoquinonediazide quinonediazide<br>diazquinone diazonaphthoquinone) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/06/24 20:27 |
| L30 | 0     | jp-5630850-\$.did.                                                                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/06/24 20:41 |
| L31 | 0     | jp-0635183-\$.did.                                                                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/06/24 20:42 |
| L32 | 2     | jp-06035183-\$.did.                                                                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/06/24 20:42 |
| S1  | 755   | triazine and cymel                                                                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/06/24 17:03 |
| S2  | 10152 | (diazquinone diazonaphthoquinone<br>diazide quinonediazide<br>naphthoquinonediazide)        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/06/24 17:03 |
| S3  | 63    | S1 and S2                                                                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/06/24 17:03 |

## EAST Search History

|    |    |                       |                                             |    |     |                  |
|----|----|-----------------------|---------------------------------------------|----|-----|------------------|
| S4 | 59 | S3 and melamine       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/06/24 17:04 |
| S5 | 52 | S4 and @ad<"20031114" | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/06/24 17:04 |
| S6 | 47 | S4 and @ad<"20021127" | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/06/24 19:18 |